● PRINTER RUSH ●
(PTO ASSISTANCE)

Application :	09/954618	**Examiner :**	Camby	**GAU :**	3661
From:	PAP	**Location:**	(IDC) FMF FDC	**Date:**	5/12/05

Tracking #: 06074723 Week Date: 2/7/05

DOC CODE	DOC DATE	MISCELLANEOUS
☐ 1449		☐ Continuing Data
☐ IDS		☐ Foreign Priority
☐ CLM		☐ Document Legibility
☐ IIFW		☐ Fees
☐ SRFW		☐ Other
☑ DRW	3/25/2004	
☐ OATH		
☐ 312		
☐ SPEC		

[RUSH] **MESSAGE:** Attention Chief Draftsperson: Please provide new drawing sheets for Figures 4, 5, 7, 8, 11, 12, 13, 14, 15, 16, 17 and 19. Ink stamp is obscuring data (Figure labels).

Thank you

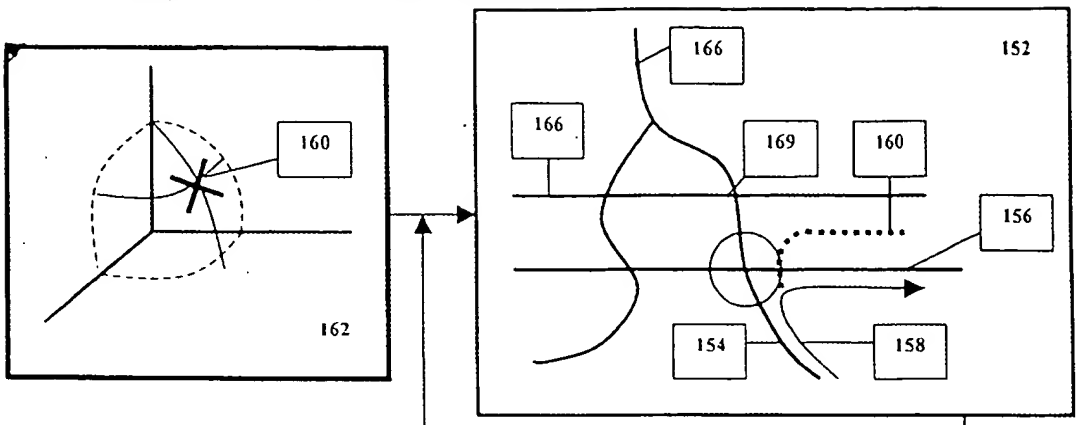
[XRUSH] **RESPONSE:** Drawing OK By Drafts

INITIALS: JG

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

(Representation of 3-D Space Sensed by the Device)



NODE TABLE 152				
Node ID #	Latitude X	Longitude Y	Segments #	Segment Table Offset 173

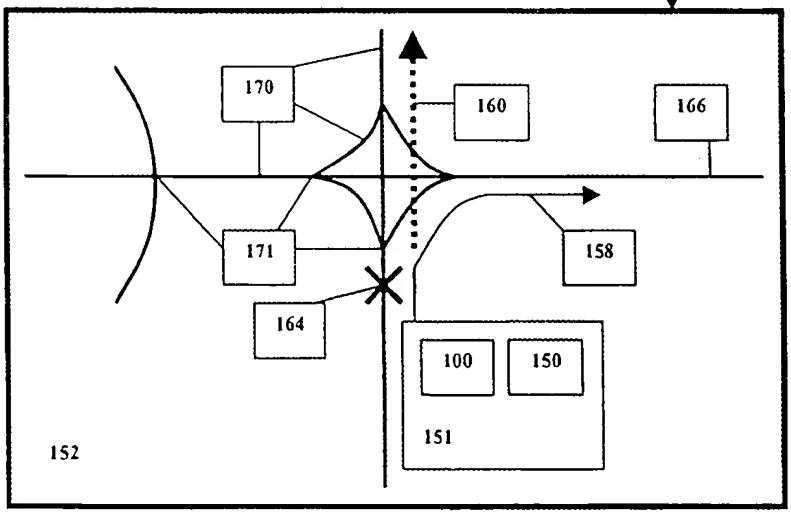


FIG.4

SEGMENT TABLE			
Segment ID #	Descriptor 175		
	Road Name 224	Time 228	Distance 226

FIG.5 (Block Diagram of Multiple Device in Preferred Client/Server Mode)

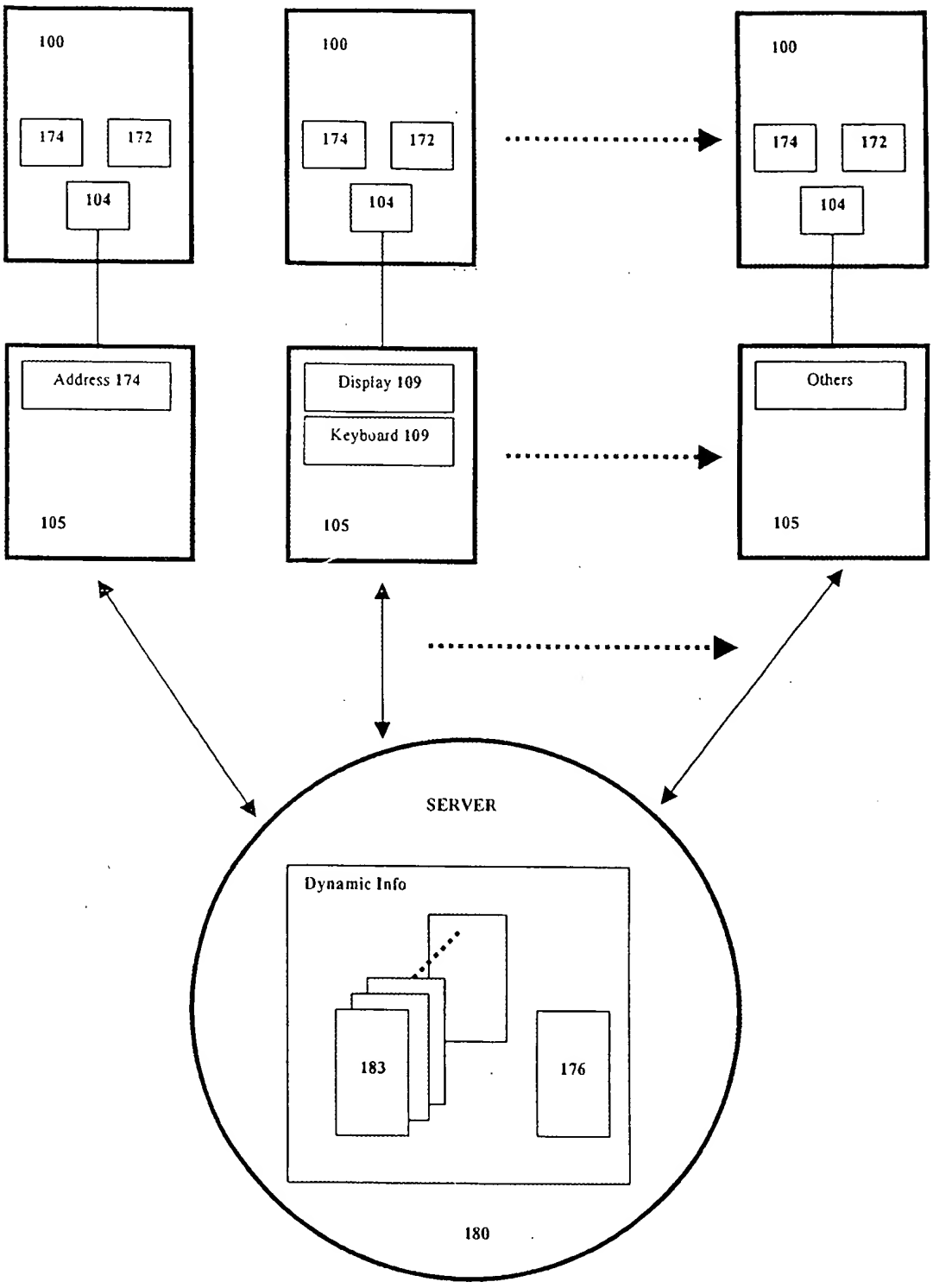


FIG.7 (Layers of Software & Associated Registers & Queues)

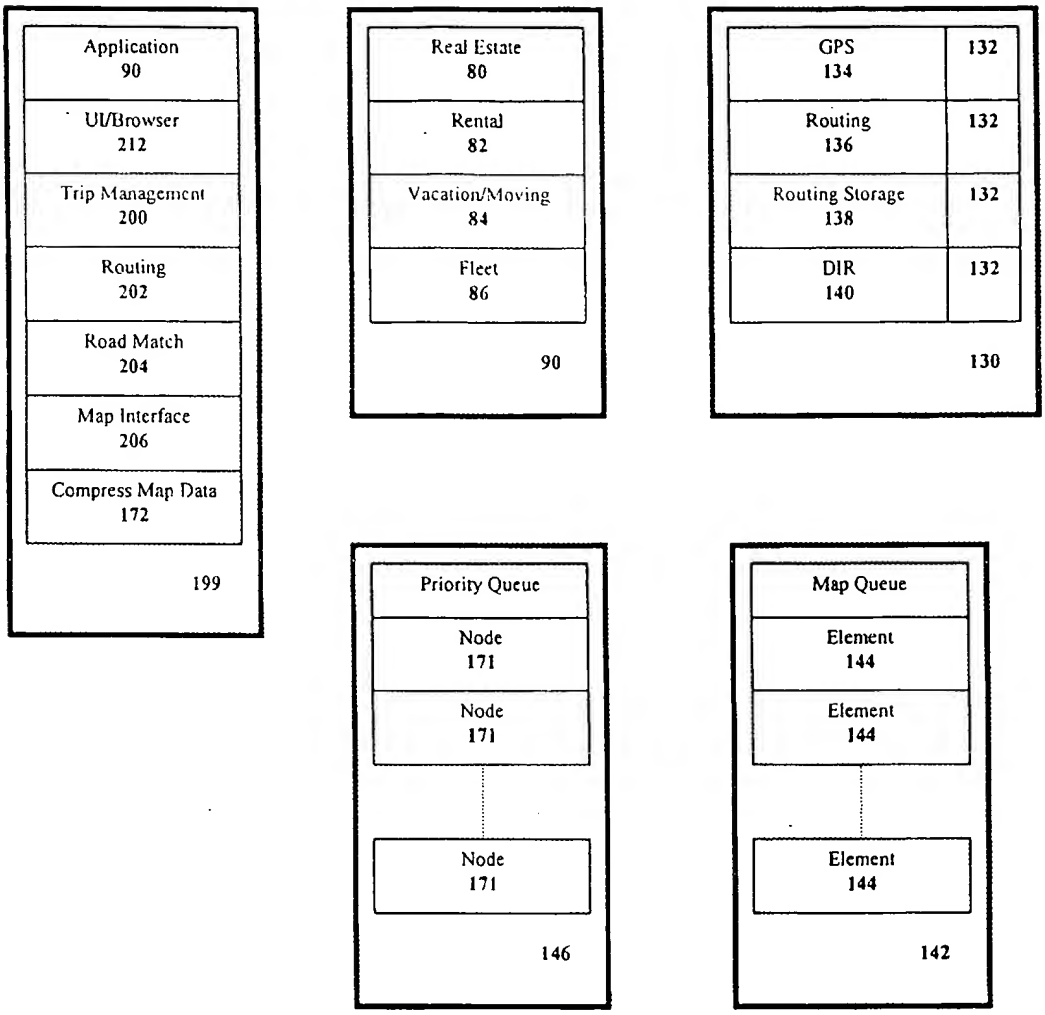


FIG. 8 (Flow Chart of Map Match Process of Road Match Module)

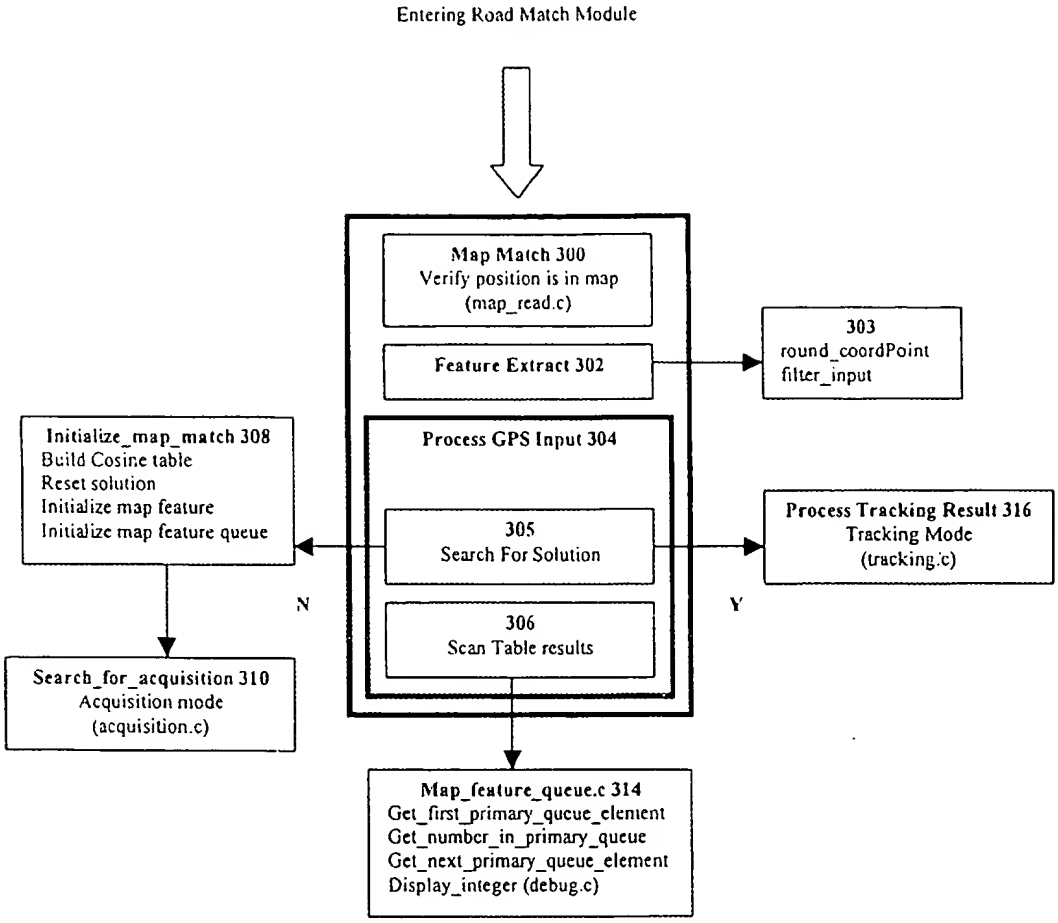


FIG. 11 (Flow Chart of Processes of Trip Management Module)

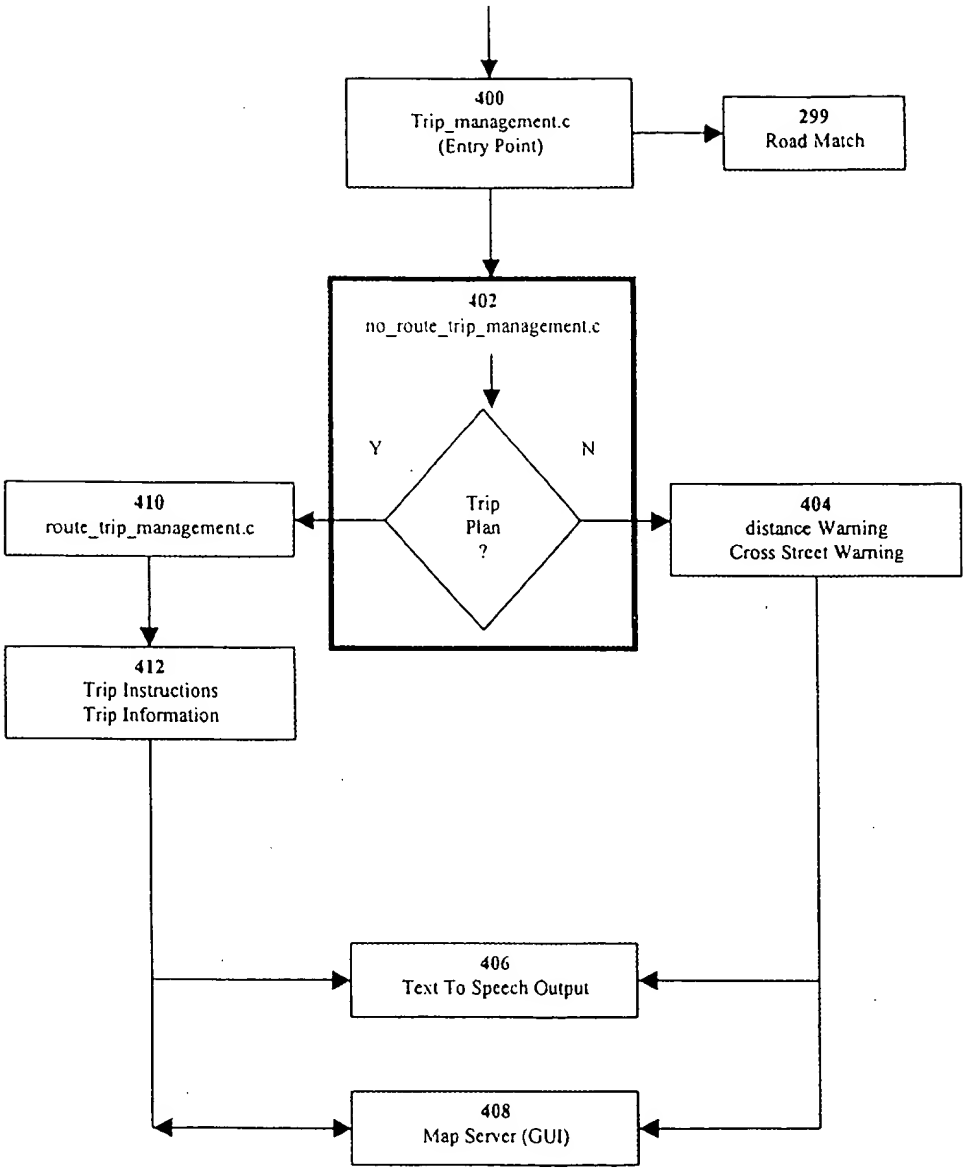


FIG. 12 (Flow Chart of Data Flow of Routing Module)

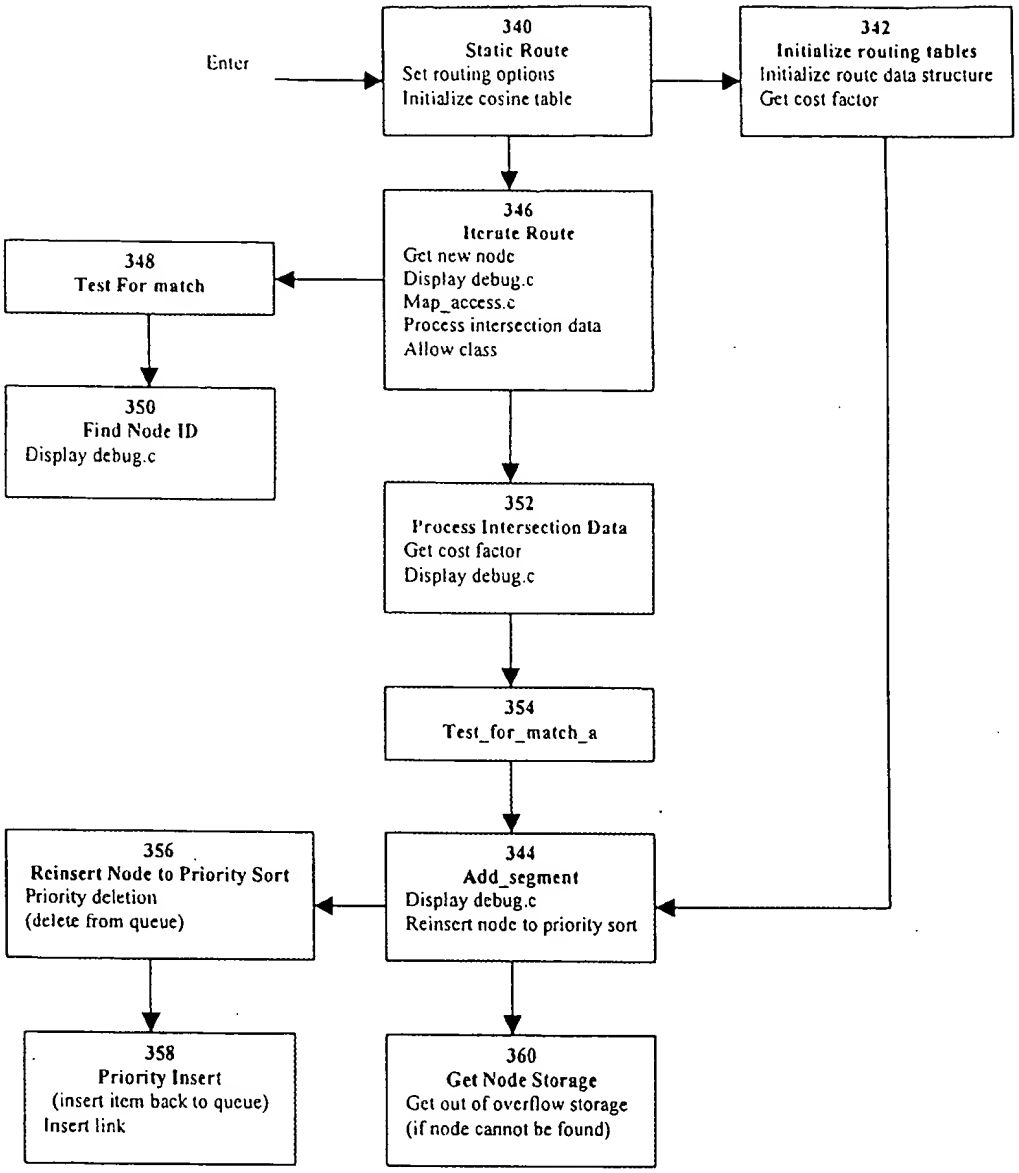


FIG. 13 (Certain Data Structures Used By The Modules of Figure 2)

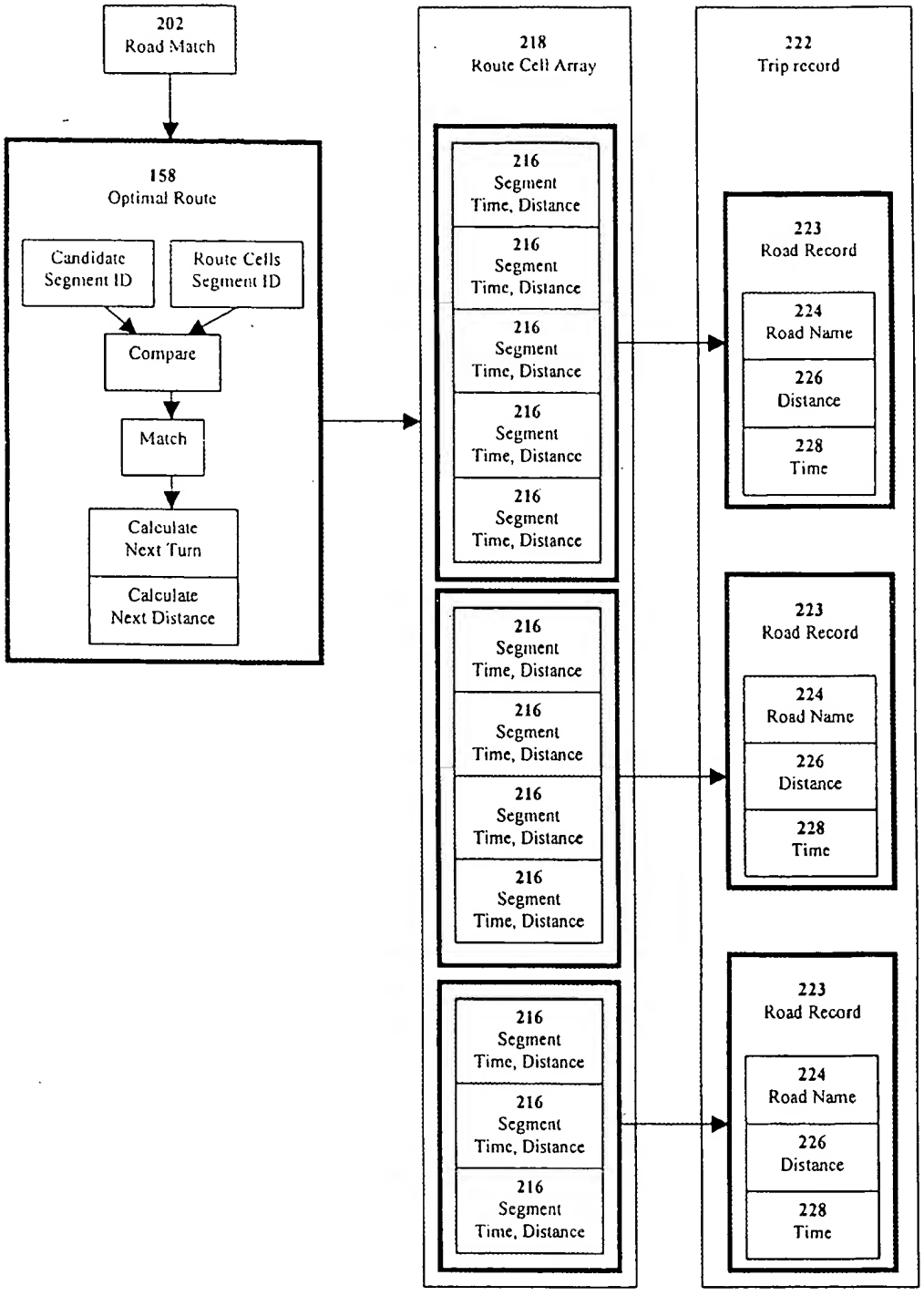


FIGURE 14 (Initial Routing Process of the Routing Module)

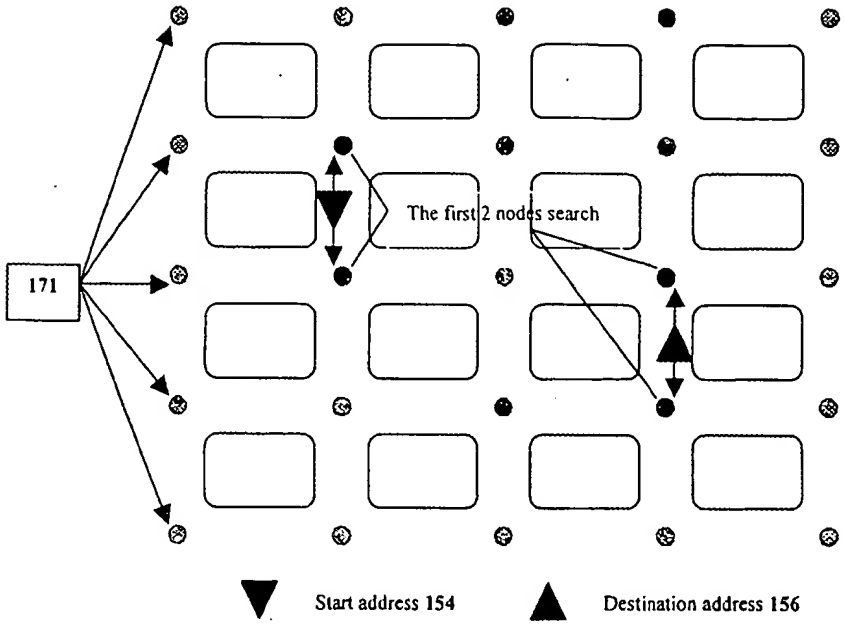


FIG.15 (Successive Routing Process to the Initial Routing Process)

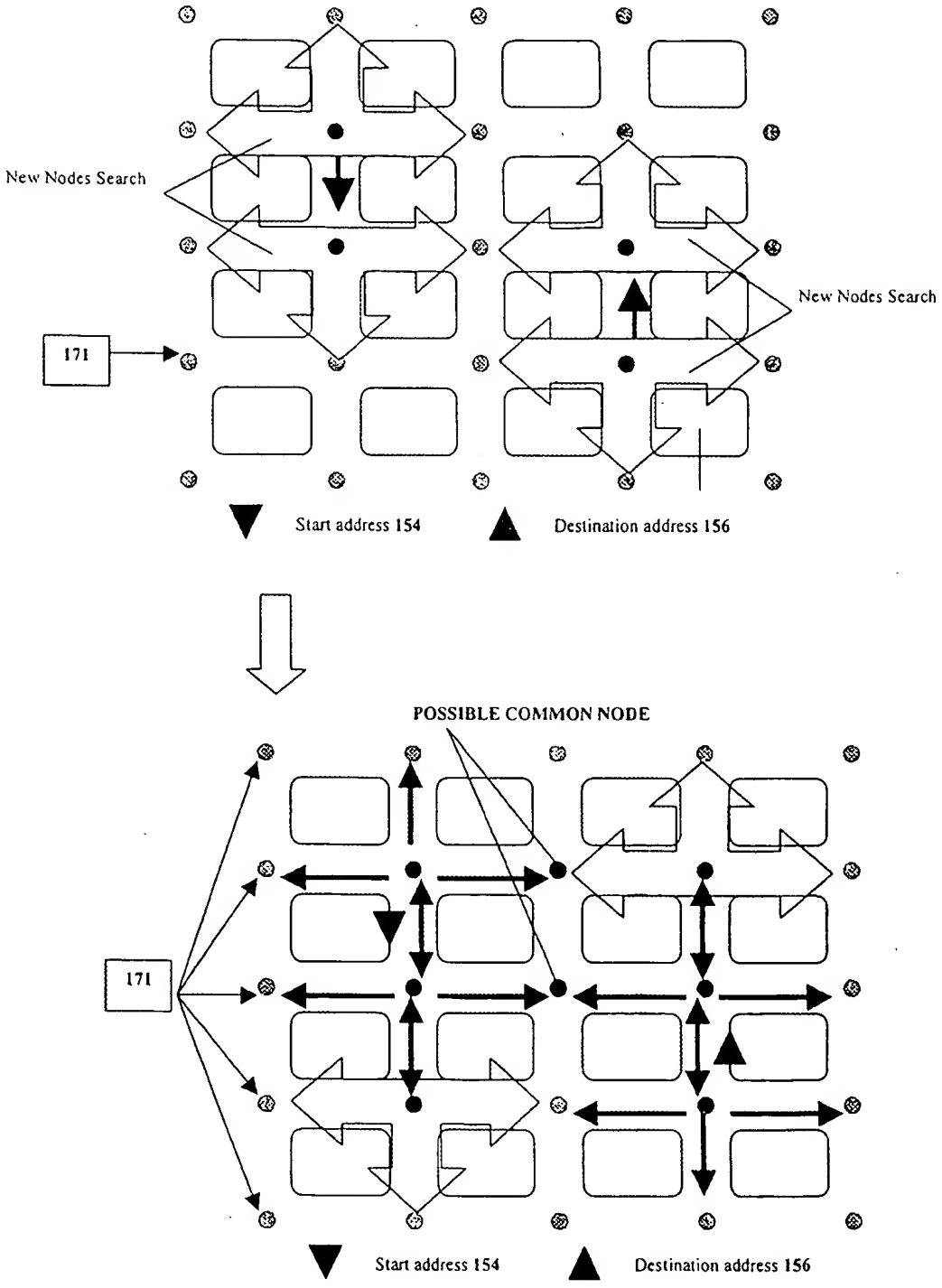


FIG. 16 (Process of a Solution from Among the Routes Calculated by the Processes)

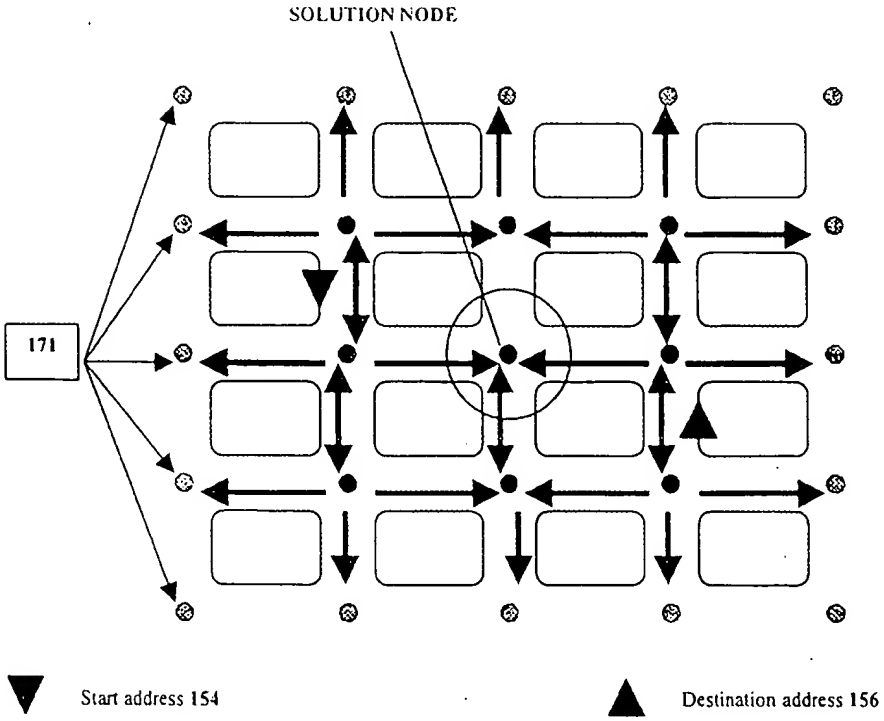


FIGURE 17 (Solution Chosen by The Routing Process)

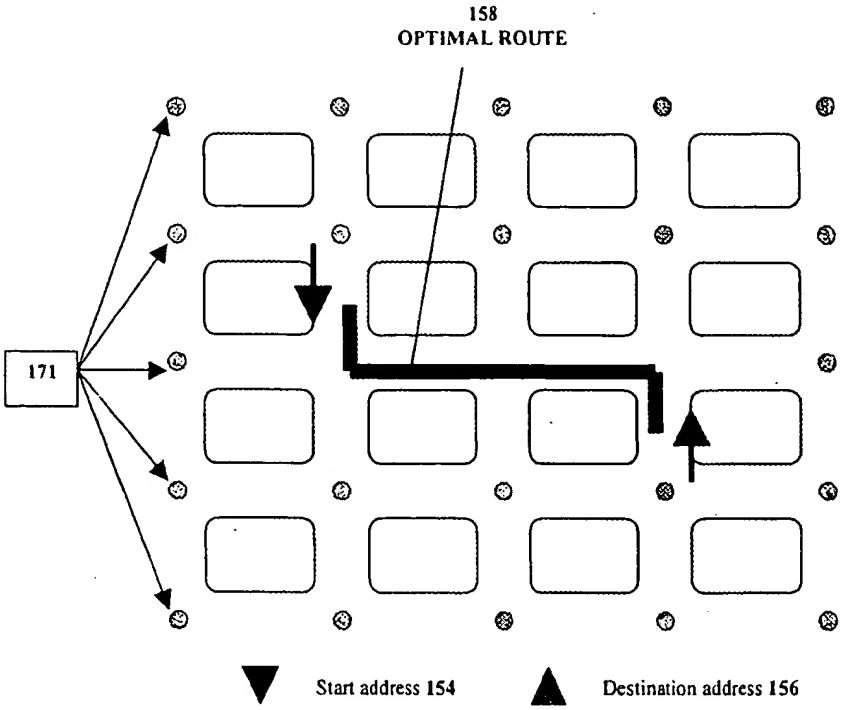
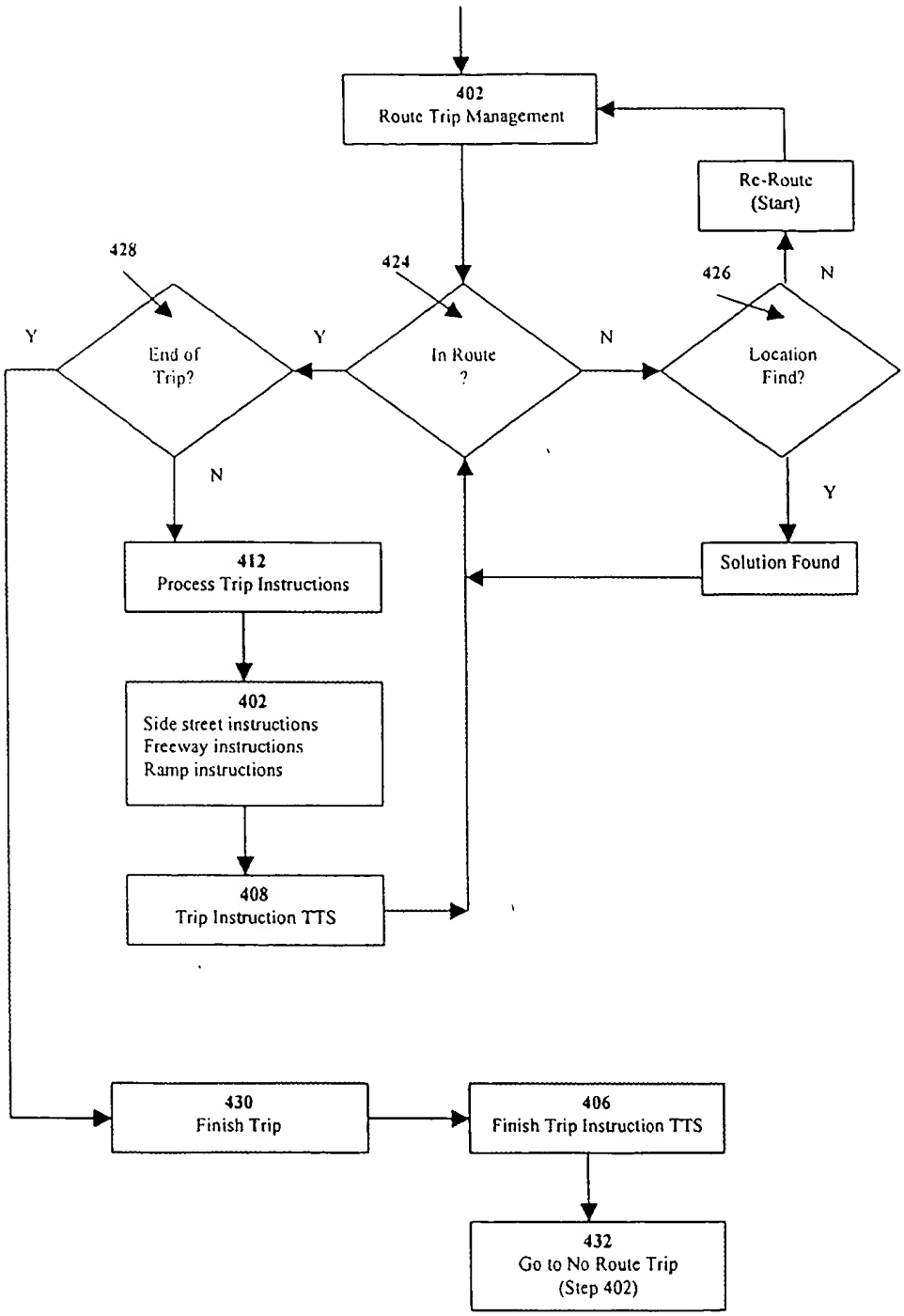



FIG. 19 (Flow Chart of Some Processes of the Trip Management Module)